
UNDERSTANDING THE COUNTY PROFILE AND FACT SHEET

2018 DATA COORDINATORS CONFERENCE
TEXAS JUVENILE JUSTICE DEPARTMENT

BACKGROUND

- September 2016 – David Reilly, TJJD Executive Director at the time, requested statistics similar to the TJJD Commitment Profile for each juvenile probation department, as well as juvenile crime rates, funding changes, and recidivism rates in Texas
- What is the TJJD Commitment Profile?
 - Youth characteristics of new admissions to TJJD
 - <http://www.tjjd.texas.gov/statistics/youth-characteristics1317.pdf>

BACKGROUND

- November 2016 – David Reilly emailed County Fact Sheet and Profile (FY2008-2016) to Chief Juvenile Probation Officers
- Email contained one Excel workbook with the Profile statistics and two Word documents with the Fact Sheet and Recidivism statistics

BACKGROUND

- January 2018 – Lou Serrano, TJJ D Deputy Executive Director of Probation Services, emailed County Fact Sheet and Profile (FY2009-2017) to Chief Juvenile Probation Officers
- Email contained one Excel workbook of the Profile, Fact Sheet, and Recidivism statistics and a PDF of the methodology used for the statistics represented in the workbook.

PROFILE

- The profile information serves to provide departments with a profile of youth referred to their department over time.
- All data utilized for this analysis originates from data submitted through the Electronic Data Interchange (EDI) by juvenile probation departments.
- Each profile tab in the Excel workbook is labeled to indicate what data is included.

Department Profile

Small Department Profile

Statewide Profile

PROFILE INFORMATION – FISCAL YEARS 2009 - 2017

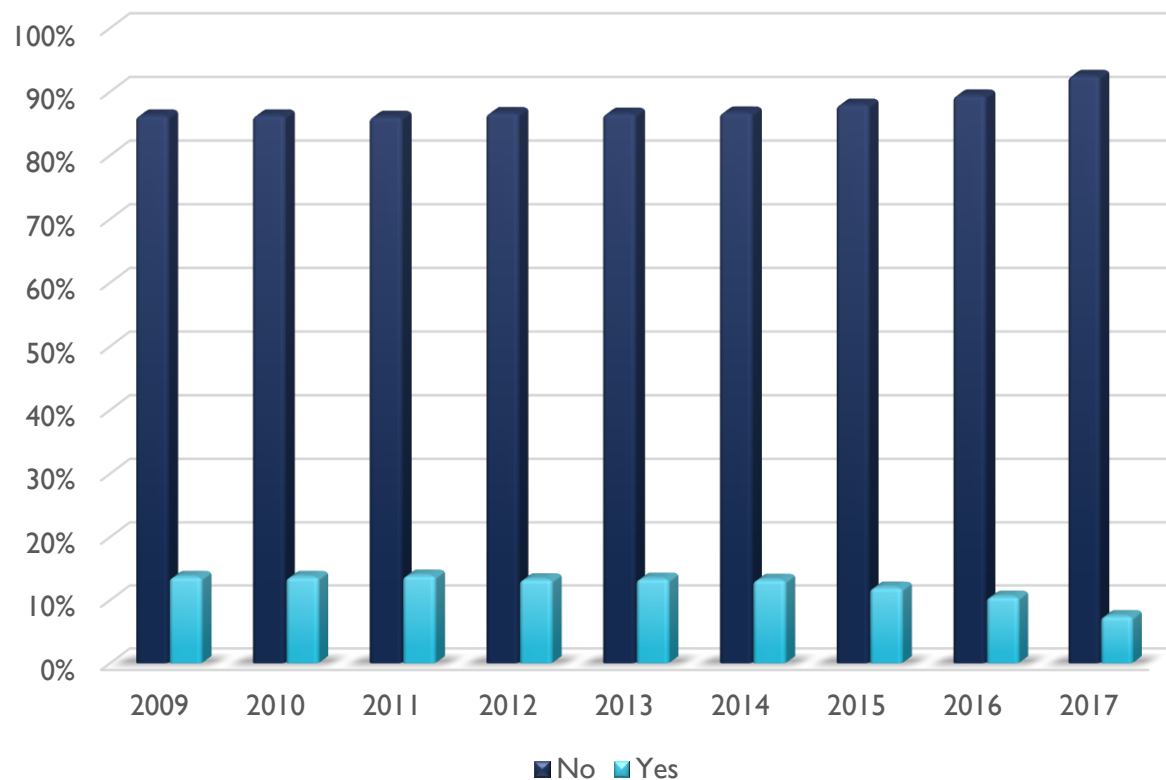
- Age at First Referral
- Two or More Felony or Misdemeanor Adjudications
- *Three or More Felony or Misdemeanor Referrals*
- *One or More Prior Out of Placements*
- *Risk Level*
- *Need Level*
- MAYSI – Warning Alcohol/Drug Use Score
- MAYSI – Warning Depressed-Anxious Score
- MAYSI – Suicide Ideation Score
- MAYSI – Warning Thought Disturbance Boys Score
- MAYSI – Warning Traumatic Experiences Score
- Sex
- Child Lives with Both Parents
- On Probation at Time of Current Referral
- *Substance Abuse Need*
- *Mental Health Needs*
- Identified Co-Occurring Mental Health and Substance Abuse Needs
- Special Education Eligible

PRIOR REFERRALS AND PLACEMENTS

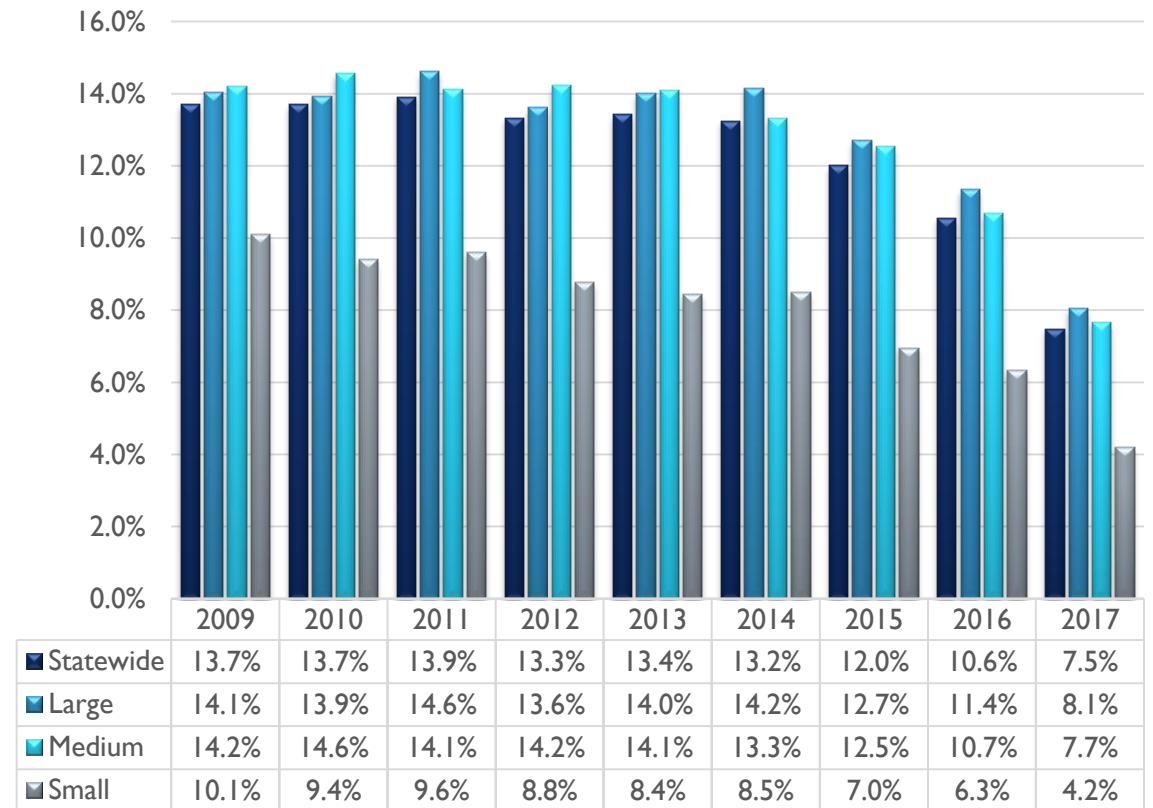
		Referral Fiscal Year								
		2009	2010	2011	2012	2013	2014	2015	2016	2017
Three or More Felony or Misd Referrals	No	86.3%	86.3%	86.1%	86.7%	86.6%	86.8%	88.0%	89.4%	92.5%
	Yes	13.7%	13.7%	13.9%	13.3%	13.4%	13.2%	12.0%	10.6%	7.5%
One or More Prior Out of Home Placements	No	95.2%	95.5%	95.4%	95.4%	95.2%	95.0%	95.0%	94.7%	94.6%
	Yes	4.8%	4.5%	4.6%	4.6%	4.8%	5.0%	5.0%	5.3%	5.4%

THREE OR MORE FELONY OR MISD. REFERRALS

Three or More Felony or Misd. Referrals - Statewide

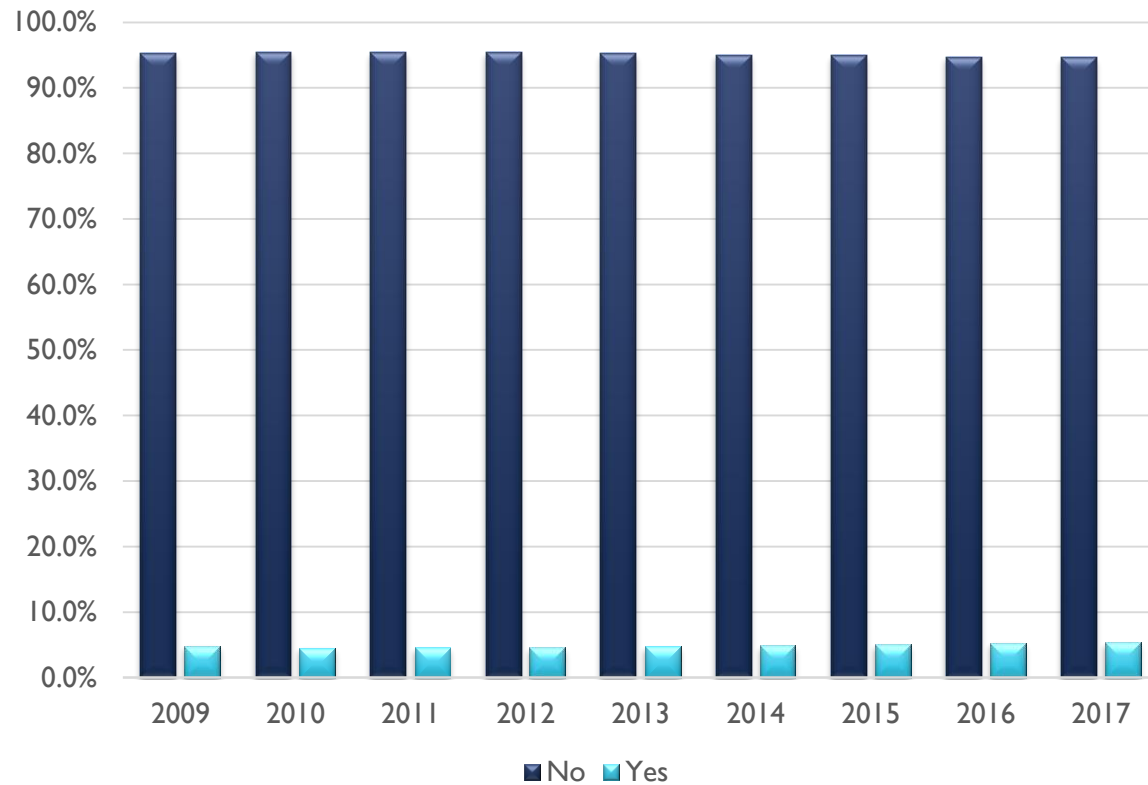


Three or More Felony or Misd. Referrals - Comparison

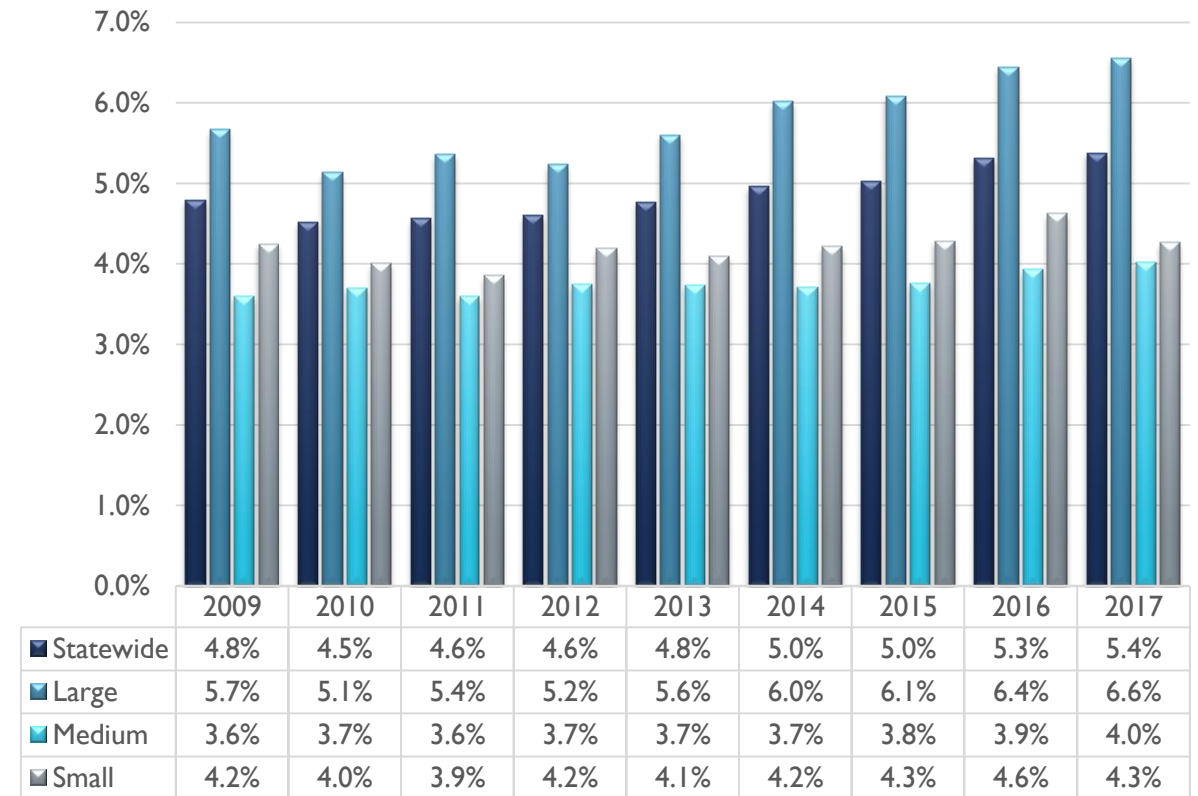


ONE OR MORE PRIOR OUT OF HOME PLACEMENTS

One or More Prior Out of Home Placements - Statewide



One or More Prior Out of Home Placements - Comparison

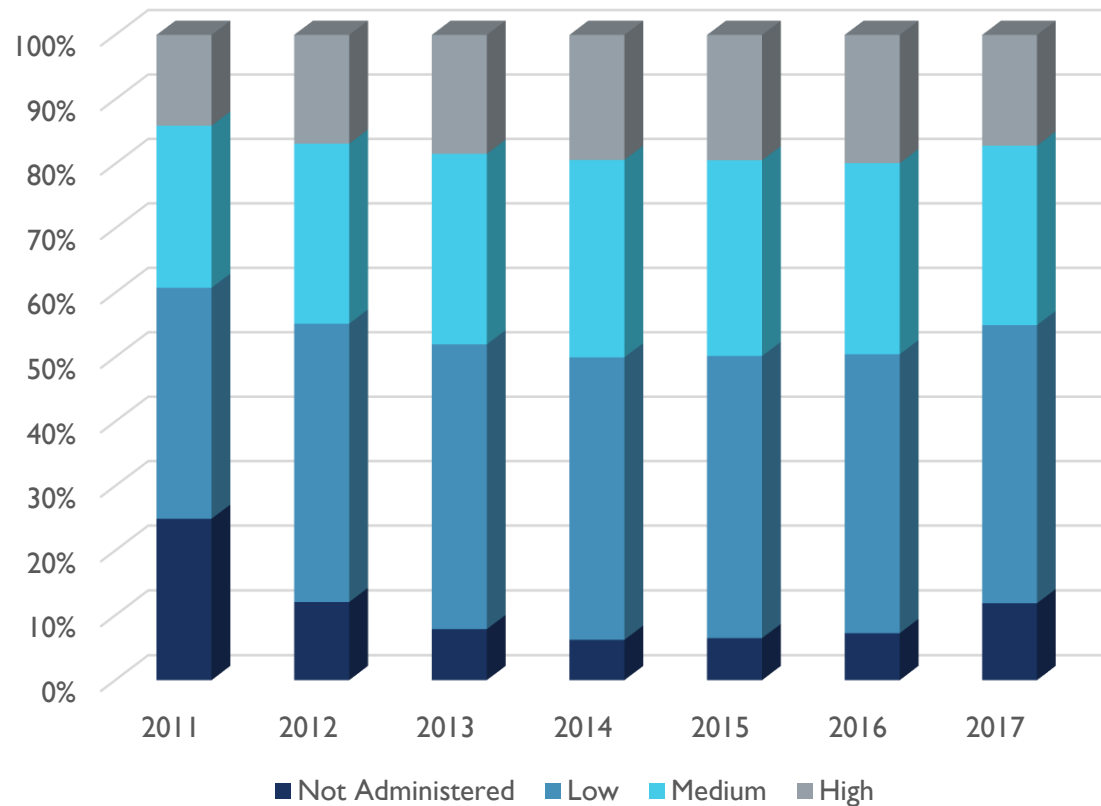


RISK AND NEEDS LEVELS

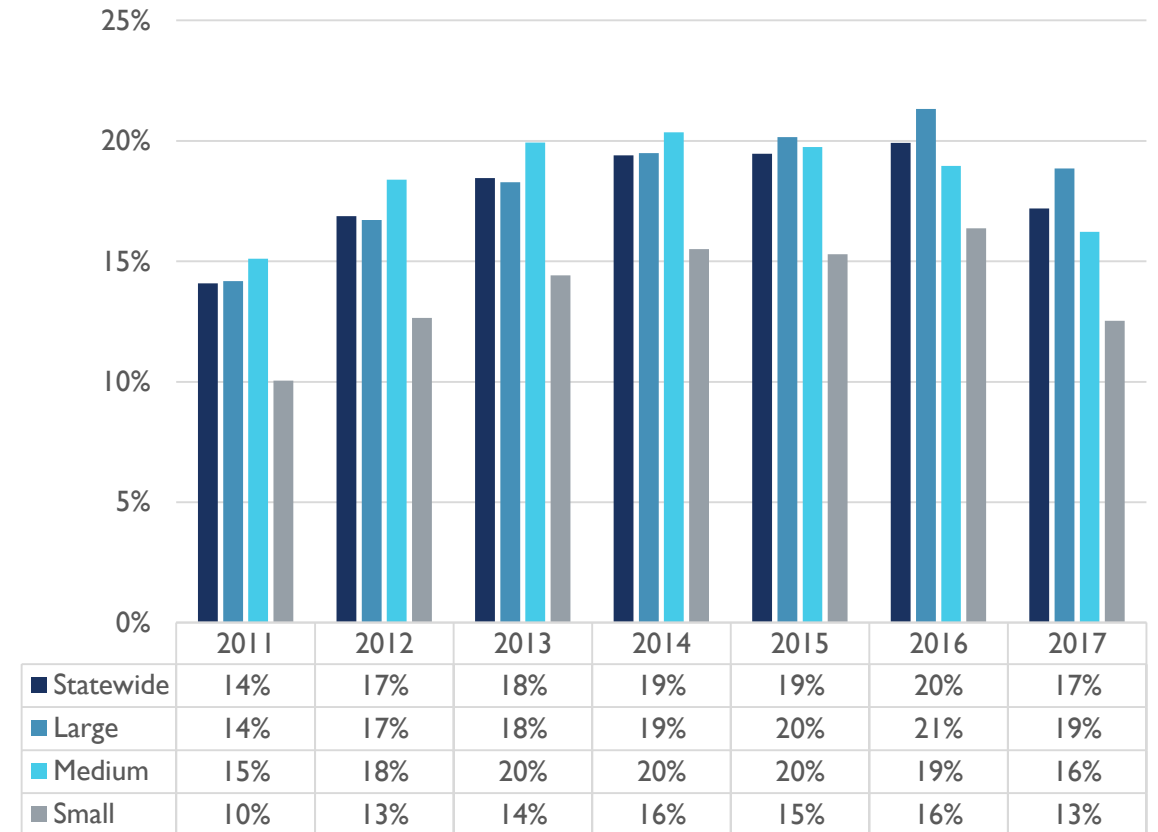
		Referral Fiscal Year								
		2009	2010	2011	2012	2013	2014	2015	2016	2017
Risk Level	Not Administered	-	-	24.9%	12.1%	7.9%	6.2%	6.5%	7.3%	11.9%
	Low	-	-	35.8%	43.1%	44.1%	43.7%	43.7%	43.2%	43.1%
	Medium-Low	-	-	0.6%	0.7%	0.6%	0.2%	0.1%	0.1%	0.1%
	Medium	-	-	23.4%	25.6%	27.4%	29.0%	29.1%	29.0%	27.3%
	Medium-High	-	-	1.2%	1.6%	1.6%	1.4%	1.2%	0.6%	0.5%
	High	-	-	13.9%	16.7%	18.3%	19.3%	19.3%	19.8%	17.1%
	Very High	-	-	0.1%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%
Need Level	Not Administered	-	-	25.0%	12.2%	7.9%	6.2%	6.5%	7.3%	12.0%
	Low	-	-	24.2%	29.1%	29.5%	30.6%	32.2%	33.0%	34.9%
	Medium	-	-	26.2%	30.0%	31.7%	32.0%	31.5%	31.6%	29.8%
	High	-	-	24.7%	28.7%	31.0%	31.2%	29.8%	28.0%	23.4%

RISK LEVEL

Risk Level - Statewide

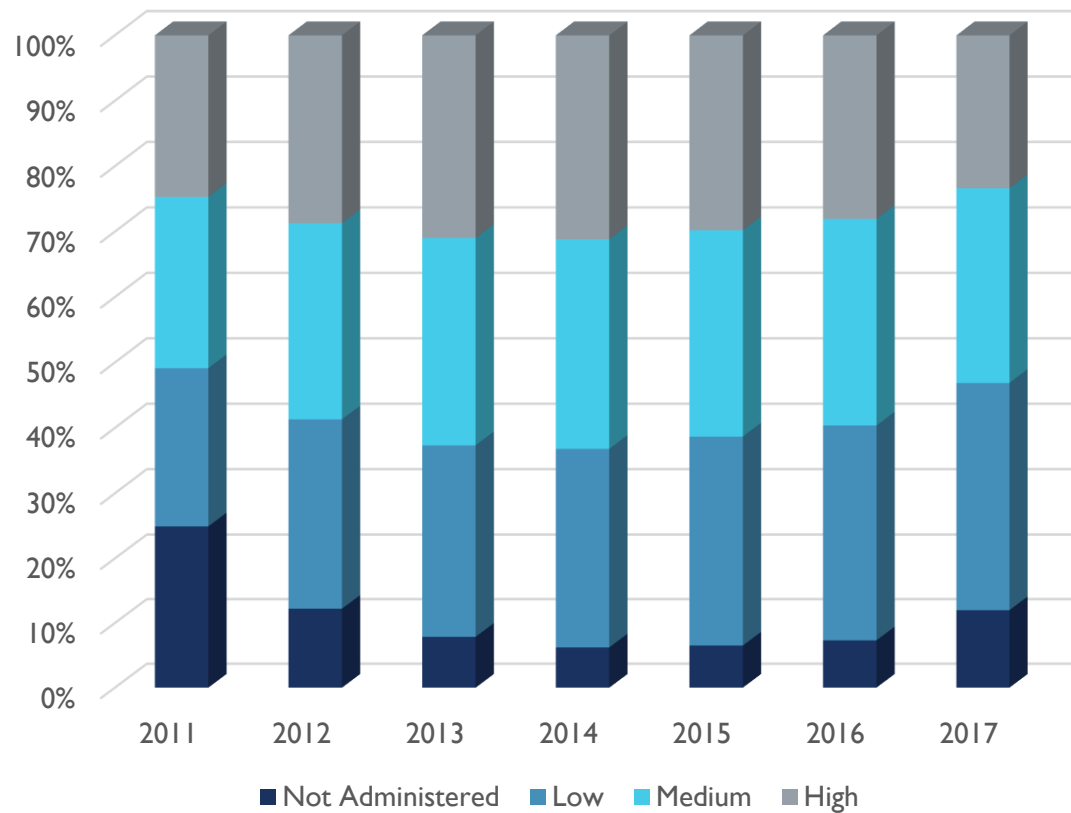


High Risk Level - Comparison

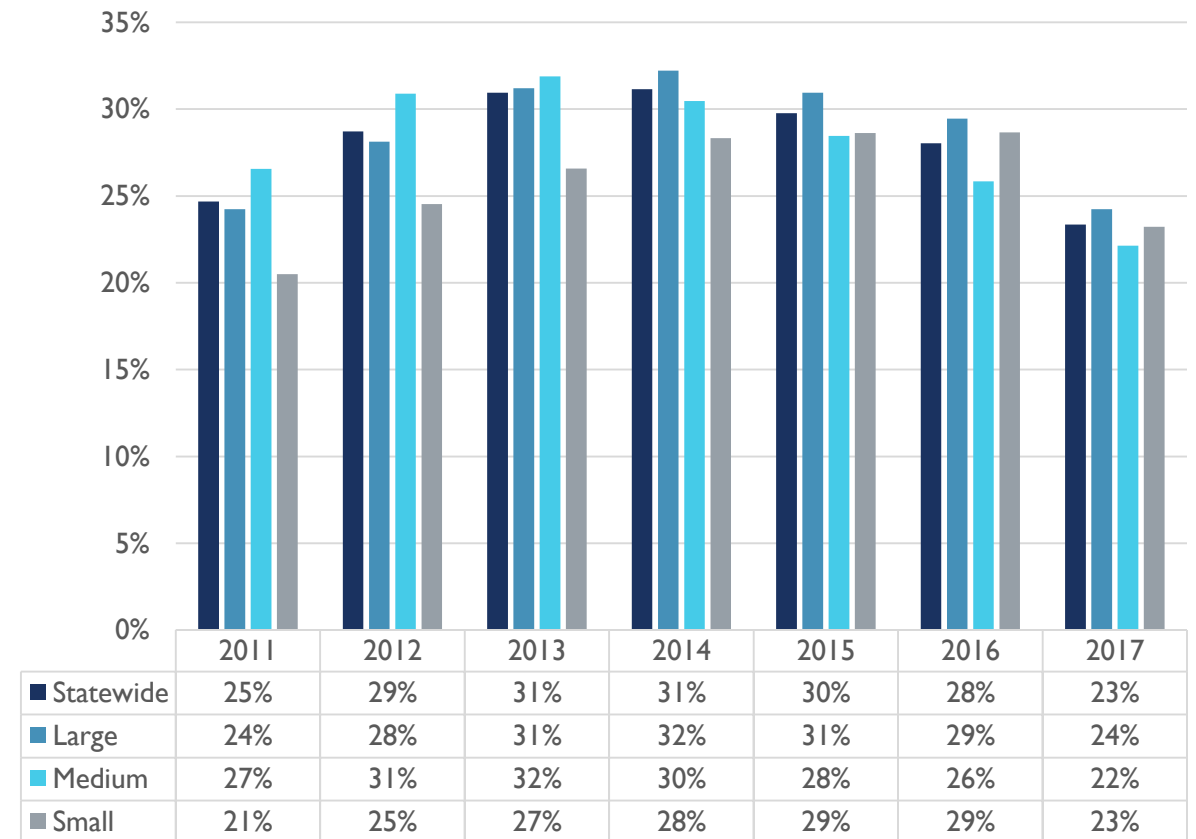


NEED LEVEL

Needs Level - Statewide



High Need Level - Comparison

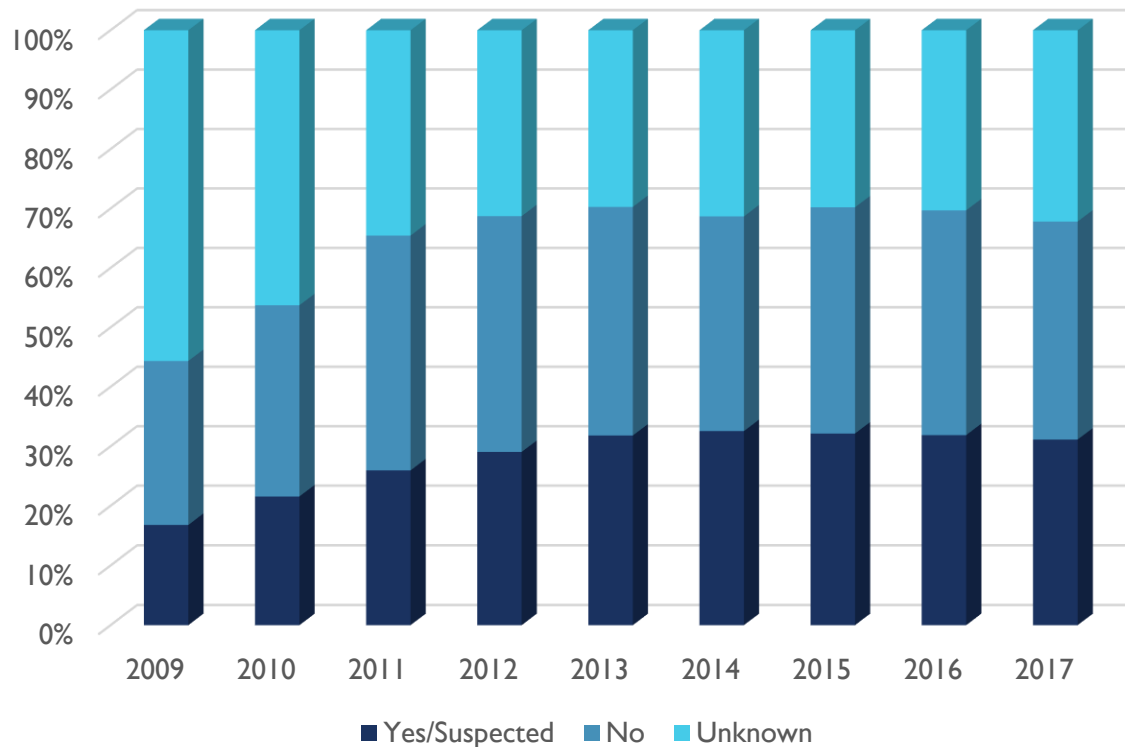


SUBSTANCE ABUSE AND MENTAL HEALTH NEED

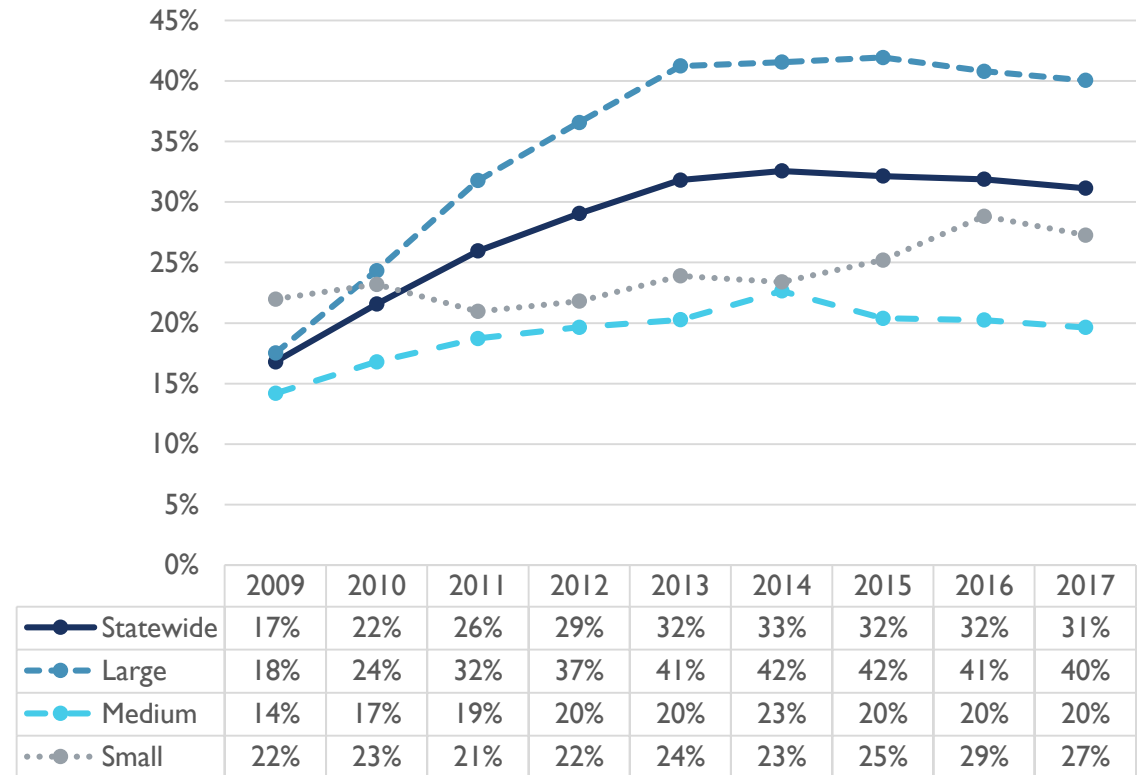
		Referral Fiscal Year								
		2009	2010	2011	2012	2013	2014	2015	2016	2017
Substance Abuse Need	No	27.6%	32.2%	39.5%	39.7%	38.5%	36.1%	38.1%	37.8%	36.7%
	Suspected	8.3%	9.1%	9.6%	10.1%	10.7%	10.1%	9.2%	9.8%	9.7%
	Yes, being treated	1.7%	2.2%	2.6%	2.6%	2.6%	2.6%	2.5%	2.3%	2.2%
	Unknown	55.6%	46.3%	34.5%	31.3%	29.7%	31.3%	29.8%	30.3%	32.2%
	Yes, not being treated	6.8%	10.3%	13.8%	16.3%	18.5%	19.8%	20.5%	19.8%	19.3%
Mental Health Needs	No	57.1%	59.0%	59.3%	59.0%	56.7%	52.8%	51.1%	48.9%	48.8%
	Yes	22.3%	25.2%	28.3%	30.4%	32.9%	36.0%	38.1%	39.7%	37.6%
	Unknown	20.6%	15.8%	12.4%	10.6%	10.4%	11.2%	10.8%	11.4%	13.6%

IDENTIFIED NEED FOR SUBSTANCE ABUSE SERVICES

Identified Need for Substance Abuse Services -
Statewide

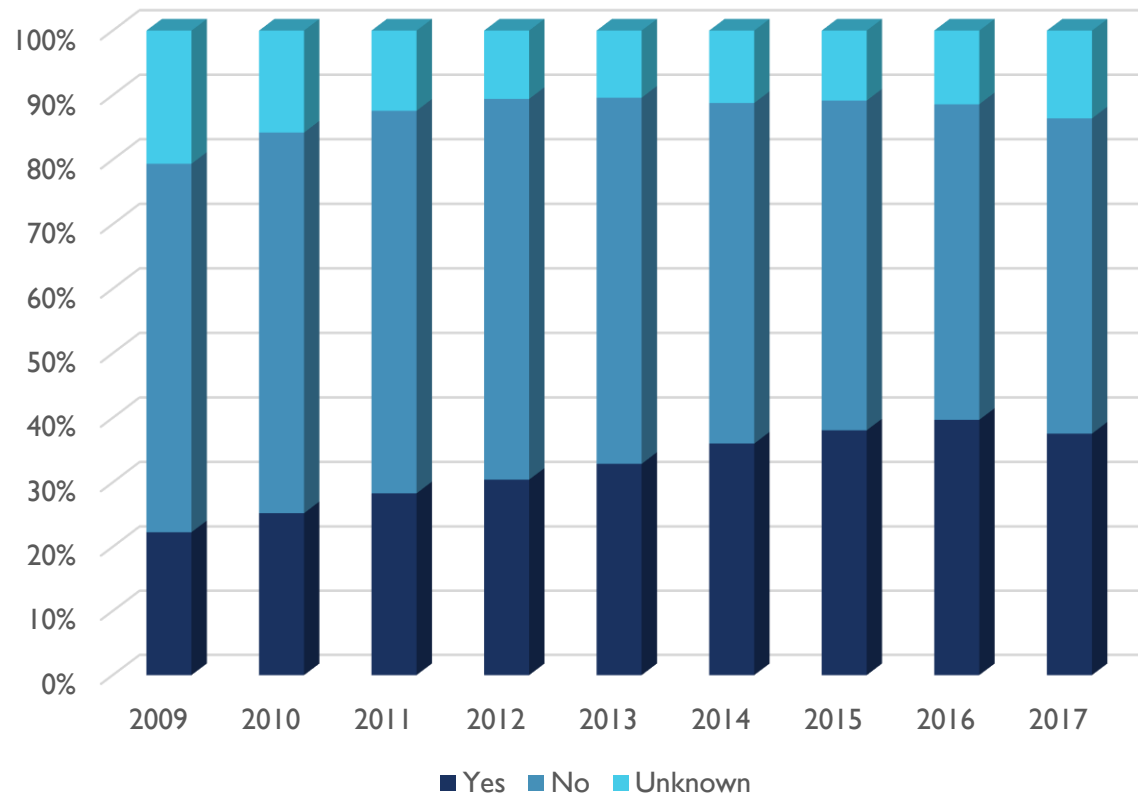


Identified Need for Substance Abuse Services -
Comparison

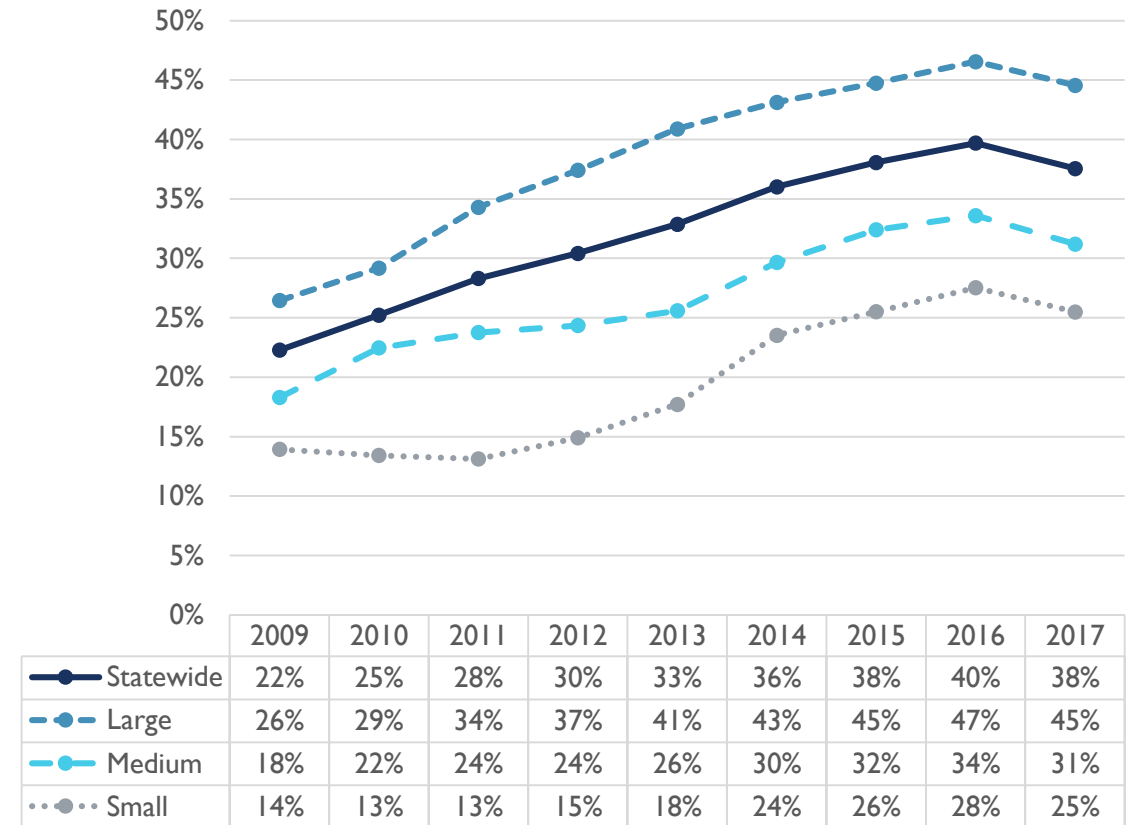


IDENTIFIED MENTAL HEALTH NEEDS

Identified Mental Health Needs - Statewide



Identified Mental Health Needs - Comparison



FACT SHEET

- The fact sheet include descriptive information regarding department referrals, commitments, average daily caseload size, and funding information.
- All data utilized for this analysis originates from data submitted through the Electronic Data Interchange (EDI) by juvenile probation departments.
- Each fact sheet tab in the Excel workbook is labeled to indicate what data is included.

Department Fact Sheet

Medium Department Fact Sheet

Statewide Fact Sheet

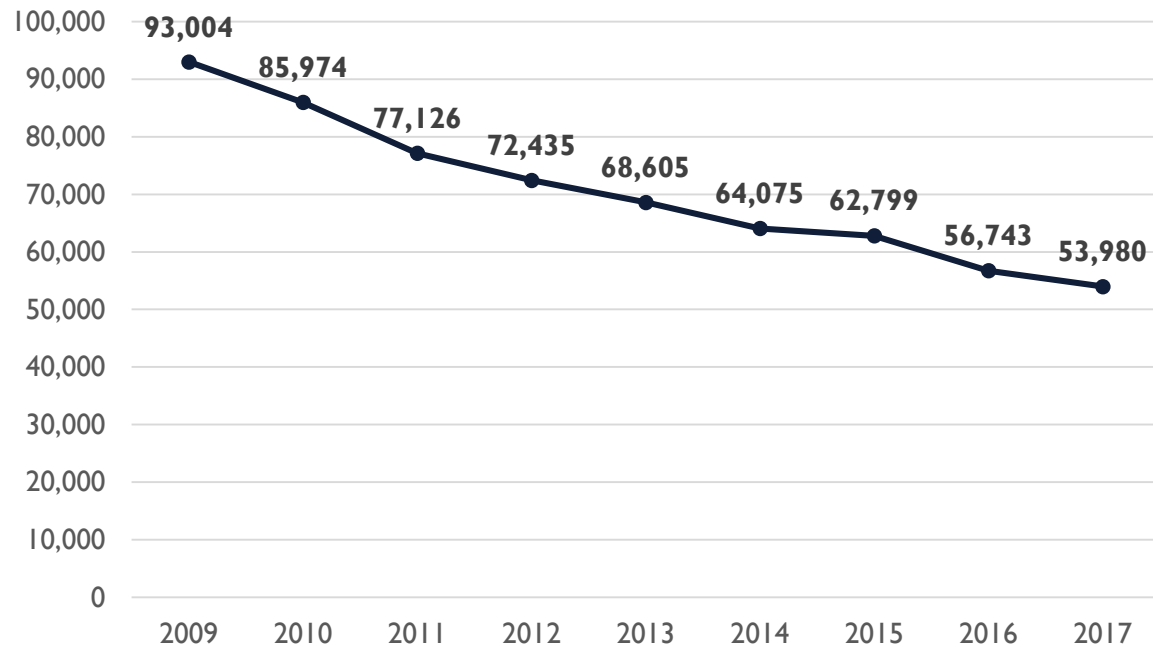
REFERRALS

Referral Offense by Category and Fiscal Year

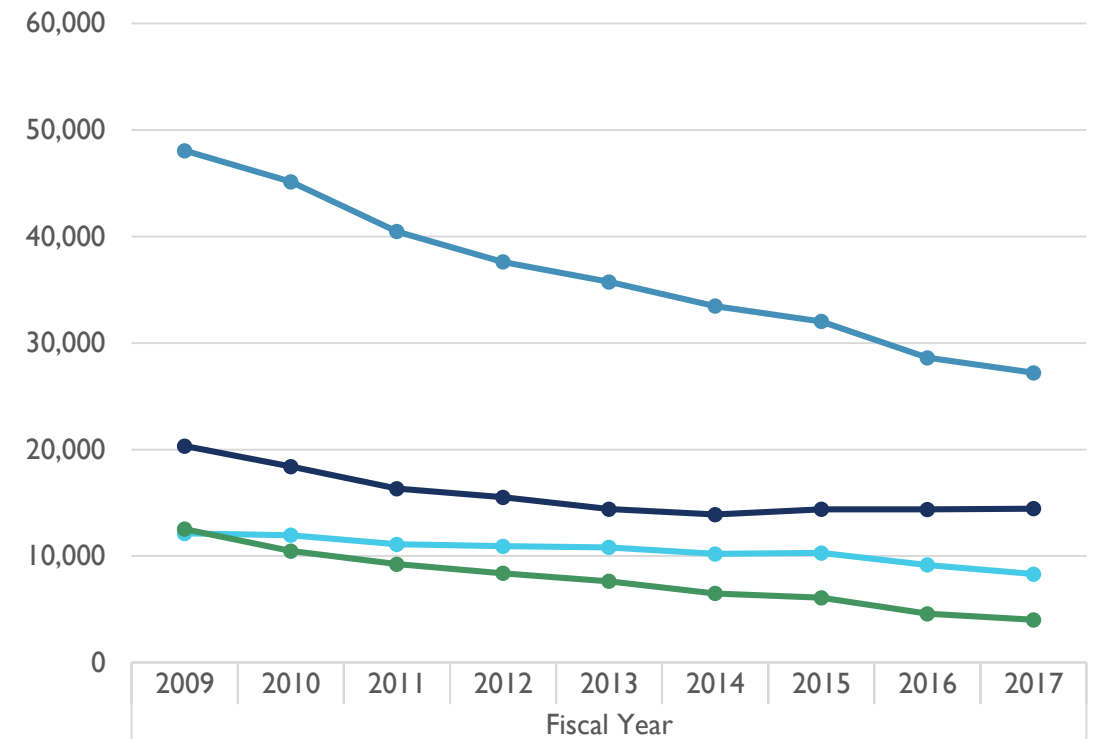
	Fiscal Year									2009-2017 % Change	
	2009	2010	2011	2012	2013	2014	2015	2016	2017		
Felony	20318	18405	16325	15523	14412	13902	14390	14372	14453	Felony	-28.9%
Misdemeanor	48039	45134	40460	37603	35729	33464	32029	28615	27197	Misdemeanor	-43.4%
VOP	12124	11965	11104	10930	10824	10209	10292	9173	8314	VOP	-31.4%
Truancy	1875	1475	1198	952	1027	911	898	14	1	Truancy	-99.9%
Total Delinquent	68357	63539	56785	53126	50141	47366	46419	42987	41650	Delinquent	-39.1%
Status/CINS	12523	10470	9237	8379	7640	6500	6088	4583	4016	CINS/Status	-67.9%
Grand Total	93,004	85,974	77,126	72,435	68,605	64,075	62,799	56,743	53,980	Grand Total	-42.0%

REFERRALS

Total Referrals by Fiscal Year



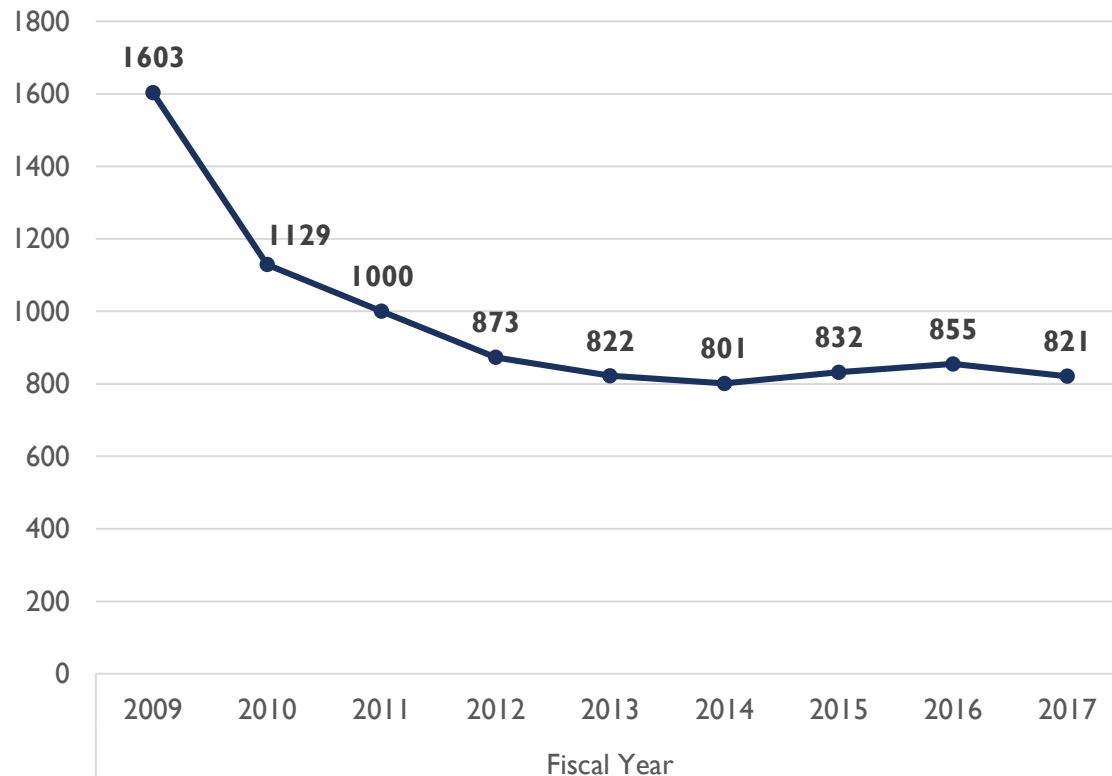
Referrals by Category and Fiscal Year



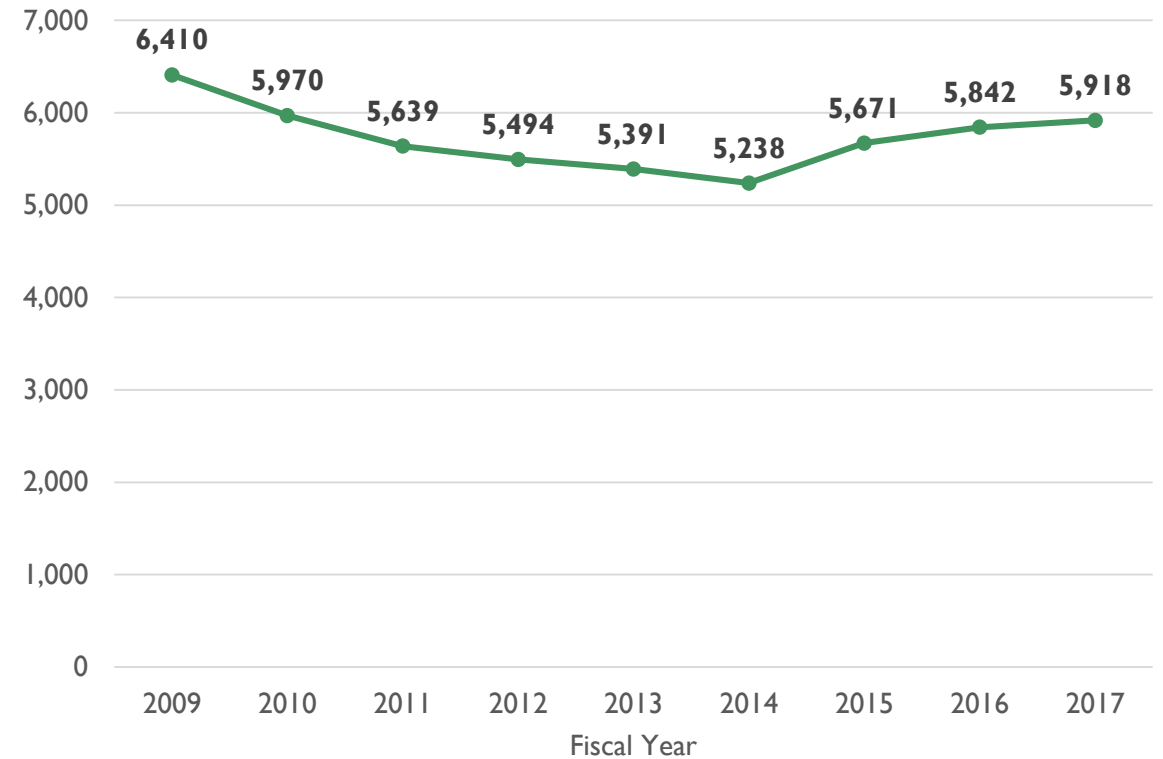
	2009	2010	2011	2012	2013	2014	2015	2016	2017
Felony	20,318	18,405	16,325	15,523	14,412	13,902	14,390	14,372	14,453
Misdemeanor	48,039	45,134	40,460	37,603	35,729	33,464	32,029	28,615	27,197
VOP	12,124	11,965	11,104	10,930	10,824	10,209	10,292	9,173	8,314
Status/CINS	12,523	10,470	9,237	8,379	7,640	6,500	6,088	4,583	4,016

COMMITMENT DISPOSITIONS

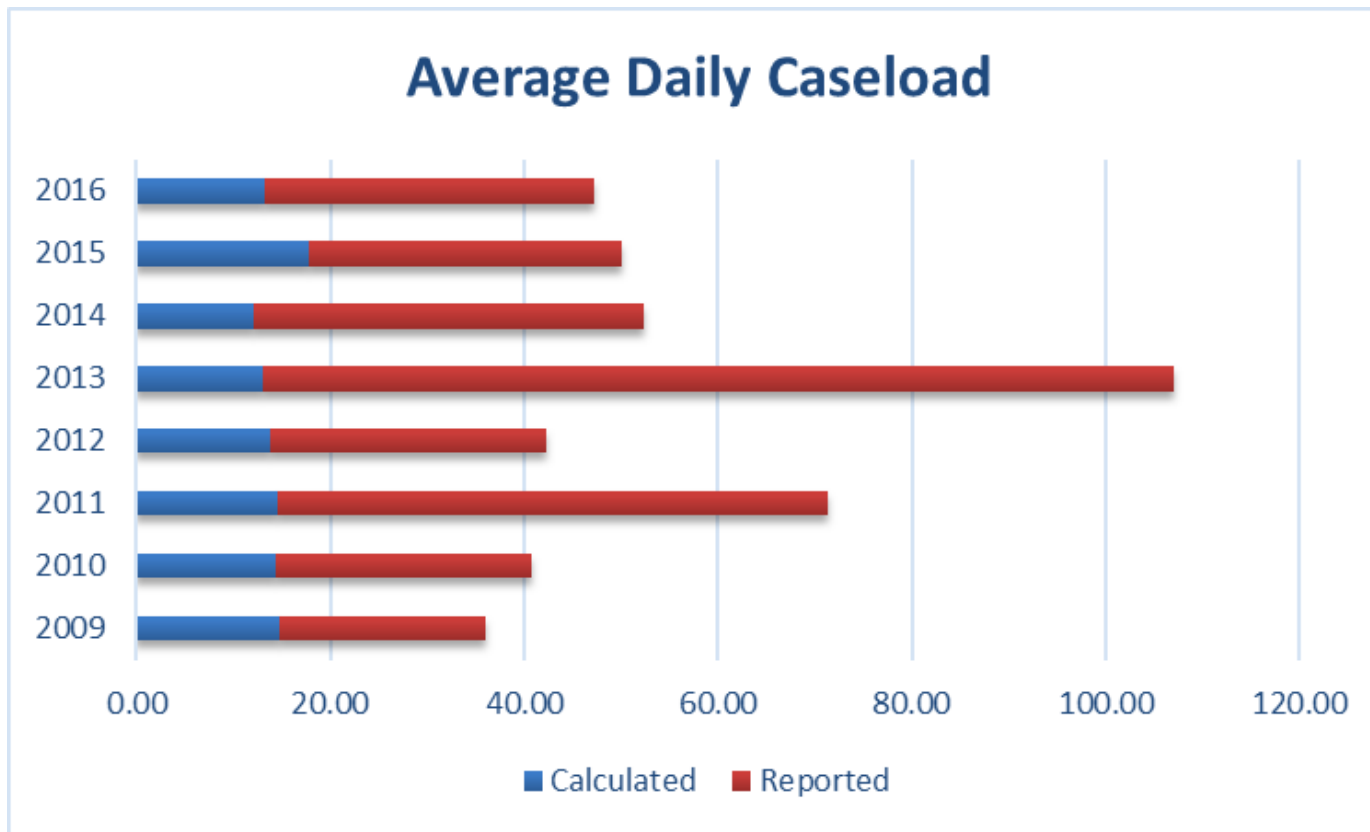
Commitment Dispositions by Fiscal Year



Violent Felony Referrals by Fiscal Year



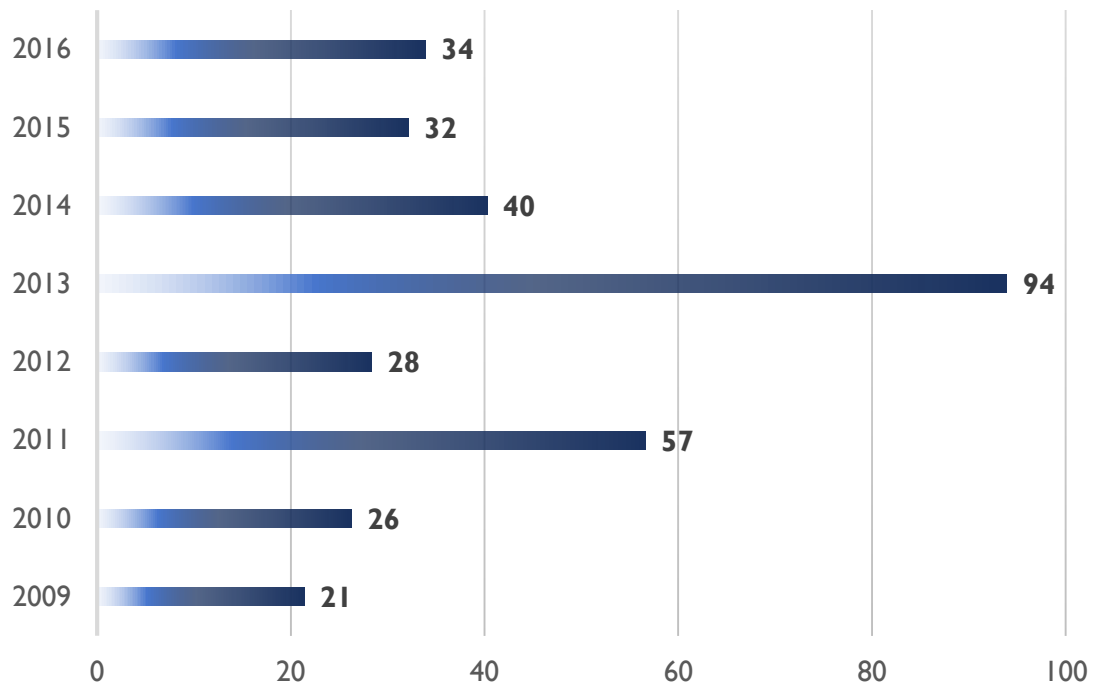
CASELOAD



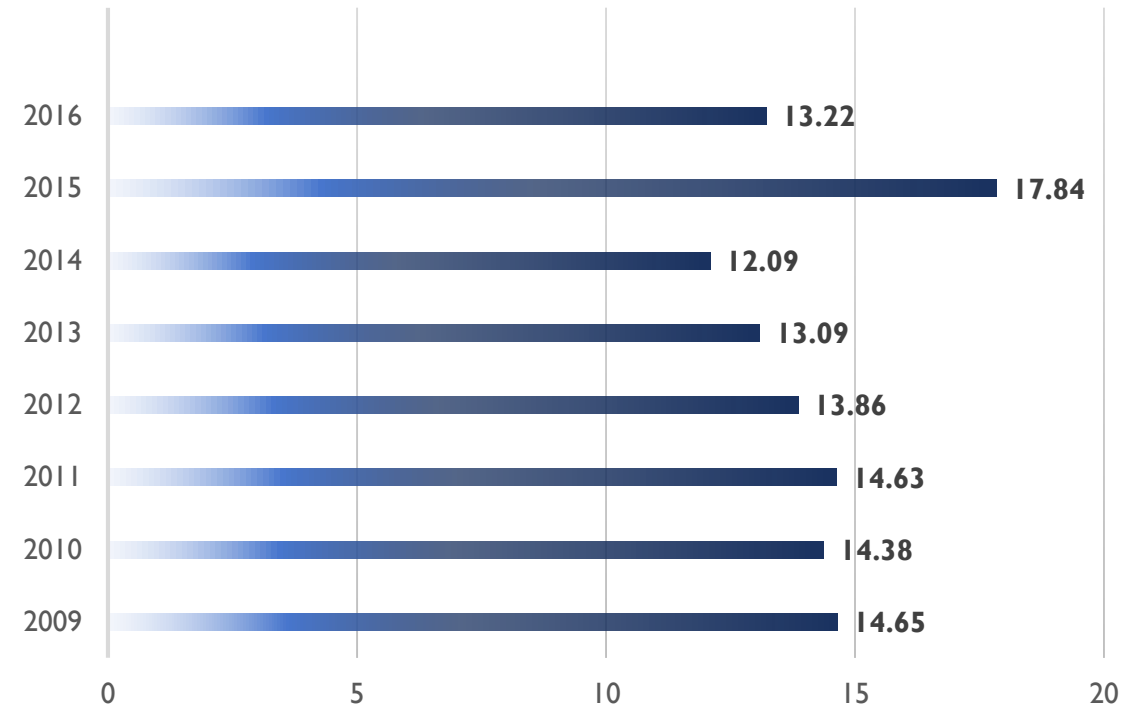
- **Calculated**: # of caseload carrying officers reported by departments in the Annual Resource Survey *and* each dept.'s ADP under supervision from EDI
- **Reported**: average daily caseload as reported by the specified department via the Annual Resource Survey

CASELOAD

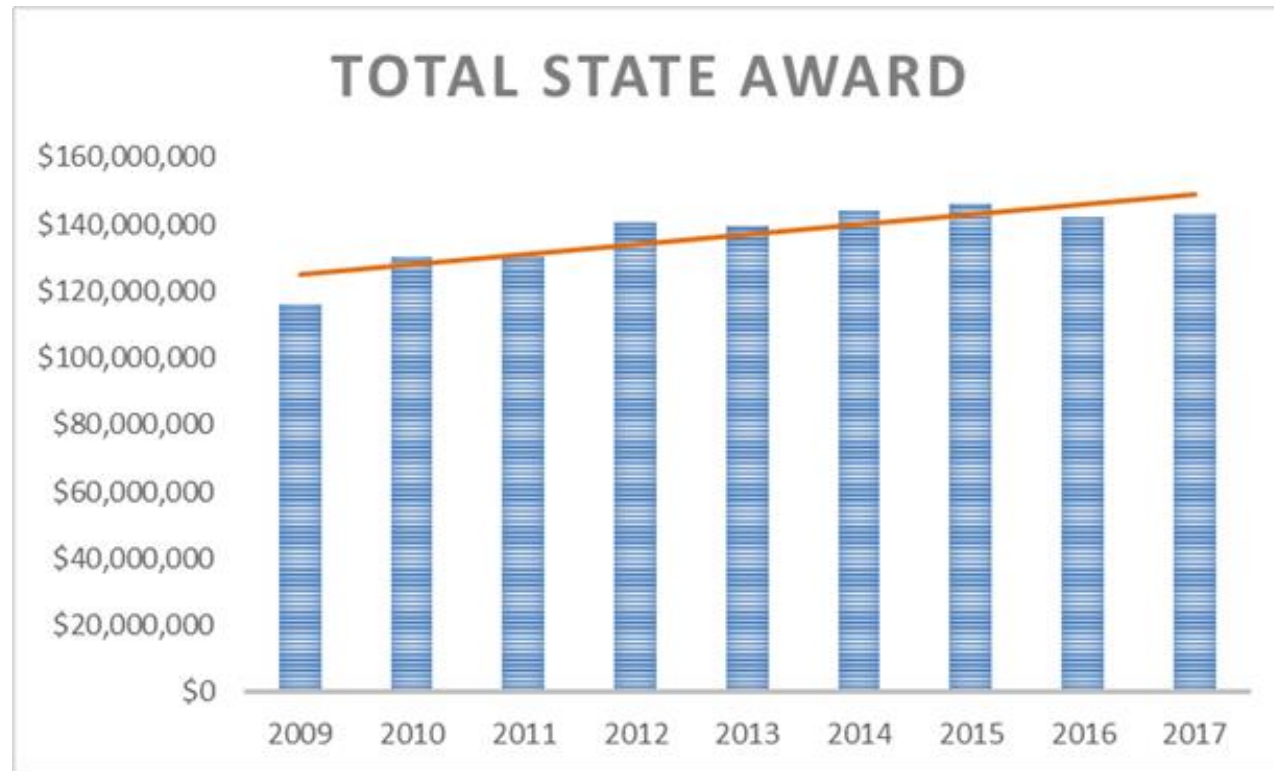
REPORTED AVERAGE DAILY CASELOAD



CALCULATED AVERAGE DAILY CASELOAD



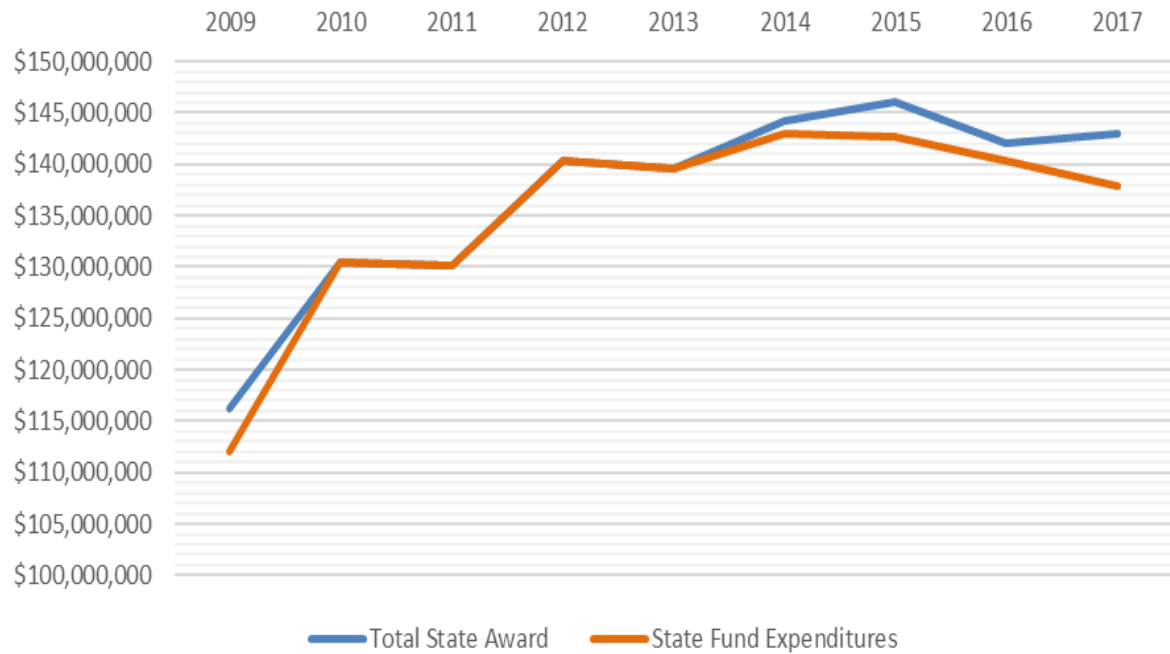
FINANCIAL AWARDS AND EXPENDITURES



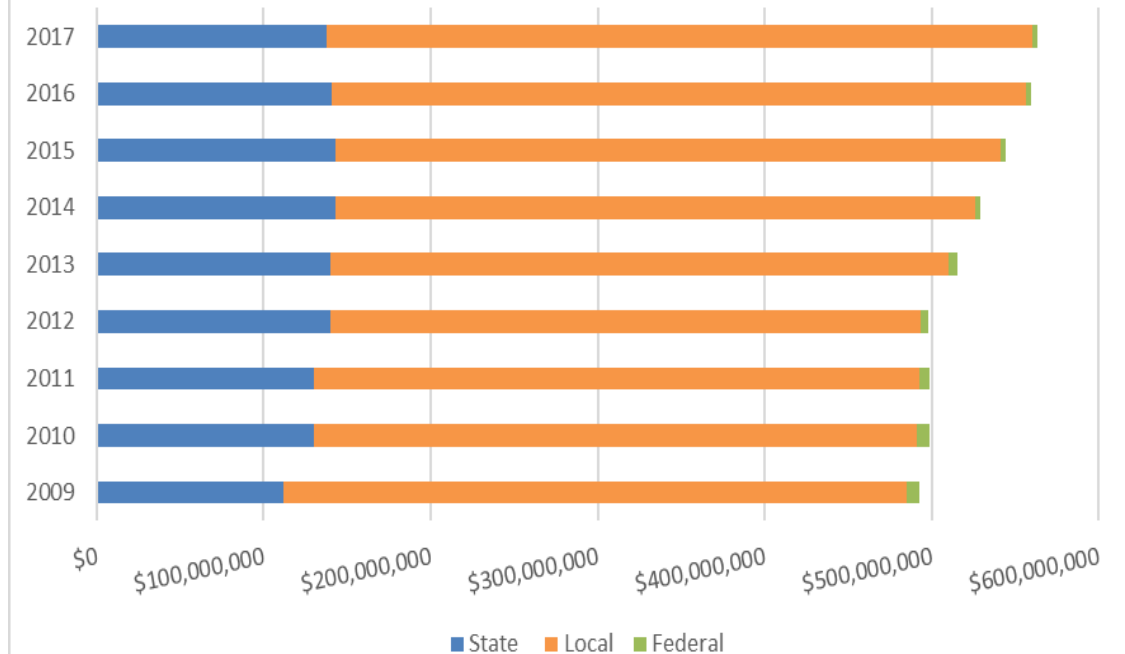
- Total final allocation to the department for the designated fiscal year

FINANCIAL AWARDS AND EXPENDITURES

State Award versus State Expenditures



Statewide Expenditures



RECIDIVISM

- The recidivism data includes a disposition to supervision one-year analysis and an exiting placement one-year analysis.
- Data utilized for this analysis originates from data submitted through the Electronic Data Interchange (EDI) by juvenile probation departments. Analysis is based on a data match with the Texas Department of Public Safety (TDPS) and the Texas Department of Criminal Justice (TDCJ).
- Each recidivism tab in the Excel workbook is labeled to indicate what data is included.

Department Recidivism

Large Recidivism

Statewide Recidivism

The diagram consists of a large dark blue header bar at the top. Below it, there are three horizontal bars of different colors: dark blue, light blue, and grey. Underneath these bars, there are five rectangular boxes arranged in two rows. The first row contains three boxes: 'Statewide' (dark grey), 'Department Size' (medium blue), and 'Individual Departments' (light blue). The second row contains two boxes: 'FY11 - FY16' (light blue) and '1 Year Recidivism' (medium blue). The boxes are arranged in a way that suggests a flow or relationship between the data levels.

Statewide

Department Size

Individual
Departments

FY11 - FY16

1 Year Recidivism

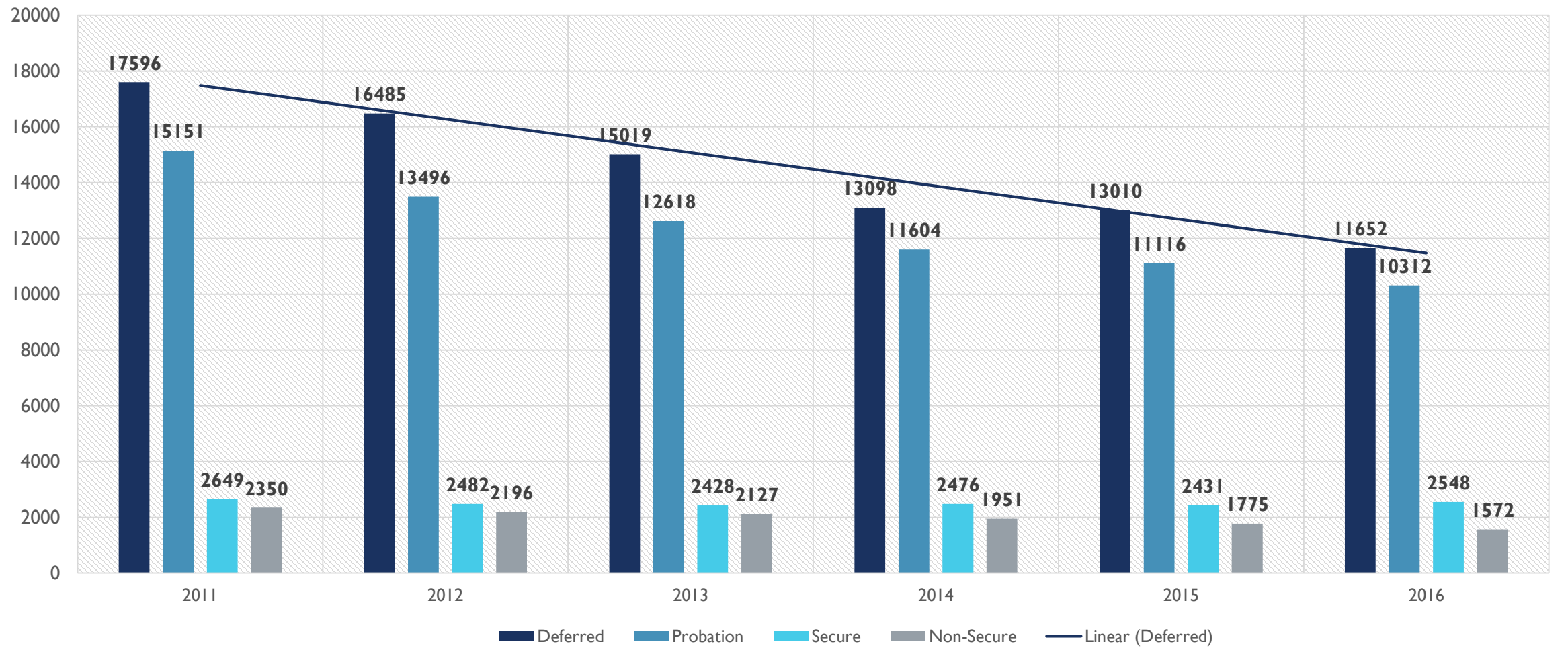
Disposition to Supervision One-Year Recidivism

				Cohort Year											
				2011		2012		2013		2014		2015		2016	
				Count	Column N %	Count	Column N %	Count	Column N %	Count	Column N %	Count	Column N %	Count	Column N %
Disposition to Supervision	Deferred	Re-Offense	No Re-Offense	13522	76.8%	12757	77.4%	11623	77.4%	10018	76.5%	10101	77.6%	9082	77.9%
			Re-Offended	4074	23.2%	3728	22.6%	3396	22.6%	3080	23.5%	2909	22.4%	2570	22.1%
		Re-Adjudication	No Re-Adjudication	16346	92.9%	15266	92.6%	13934	92.8%	12153	92.8%	12136	93.3%	10911	93.6%
			Re-Adjudication	1250	7.1%	1219	7.4%	1085	7.2%	945	7.2%	874	6.7%	741	6.4%
		Incarceration	No Incarceration	17565	99.8%	16460	99.8%	14984	99.8%	13070	99.8%	12979	99.8%	11628	99.8%
			Incarceration	31	0.2%	25	0.2%	35	0.2%	28	0.2%	31	0.2%	24	0.2%
	Probation	Re-Offense	No Re-Offense	9886	65.2%	8746	64.8%	8318	65.9%	7511	64.7%	7377	66.4%	6859	66.5%
			Re-Offended	5265	34.8%	4750	35.2%	4300	34.1%	4093	35.3%	3739	33.6%	3453	33.5%
		Re-Adjudication	No Re-Adjudication	13136	86.7%	11743	87.0%	11010	87.3%	10025	86.4%	9681	87.1%	9068	87.9%
			Re-Adjudication	2015	13.3%	1753	13.0%	1608	12.7%	1579	13.6%	1435	12.9%	1244	12.1%
		Incarceration	No Incarceration	14606	96.4%	13075	96.9%	12163	96.4%	11159	96.2%	10737	96.6%	9928	96.3%
			Incarceration	545	3.6%	421	3.1%	455	3.6%	445	3.8%	379	3.4%	384	3.7%

Exiting Placement One-Year Recidivism

				Cohort Year											
				2011		2012		2013		2014		2015		2016	
				Count	Column N %	Count	Column N %	Count	Column N %	Count	Column N %	Count	Column N %	Count	Column N %
Placement Type	Non-secure	Re-Offense	No Re-Offense	1356	57.7%	1229	56.0%	1247	58.6%	1134	58.1%	1068	60.2%	951	60.5%
			Re-Offended	994	42.3%	967	44.0%	880	41.4%	817	41.9%	707	39.8%	621	39.5%
	Secure	Re-Offense	No Re-Offense	1457	55.0%	1295	52.2%	1334	54.9%	1379	55.7%	1386	57.0%	1427	56.0%
			Re-Offended	1192	45.0%	1187	47.8%	1094	45.1%	1097	44.3%	1045	43.0%	1121	44.0%

STATEWIDE RECIDIVISM COHORTS

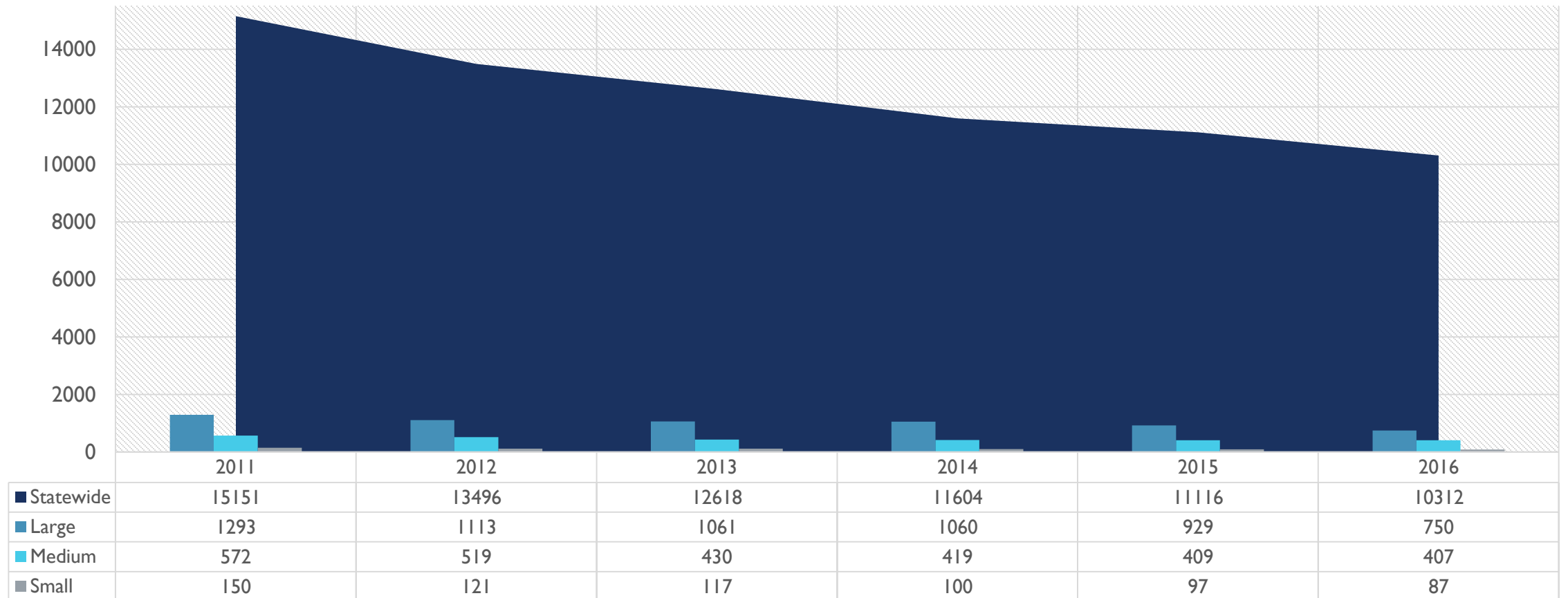


INCARCERATION RATES

	Deferred					
	2011	2012	2013	2014	2015	2016
Statewide	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
Large	0.1%	0.1%	0.3%	0.1%	0.2%	0.1%
Medium	0.2%	0.3%	0.1%	0.2%	0.1%	0.3%
Small	0.5%	0.2%	0.4%	0.5%	0.5%	0.5%
	Probation					
	2011	2012	2013	2014	2015	2016
Statewide	3.6%	3.1%	3.6%	3.8%	3.4%	3.7%
Large	3.2%	2.8%	3.0%	3.4%	2.5%	3.2%
Medium	4.2%	3.4%	4.2%	4.6%	4.9%	4.6%
Small	4.3%	4.1%	5.2%	4.1%	4.0%	3.8%

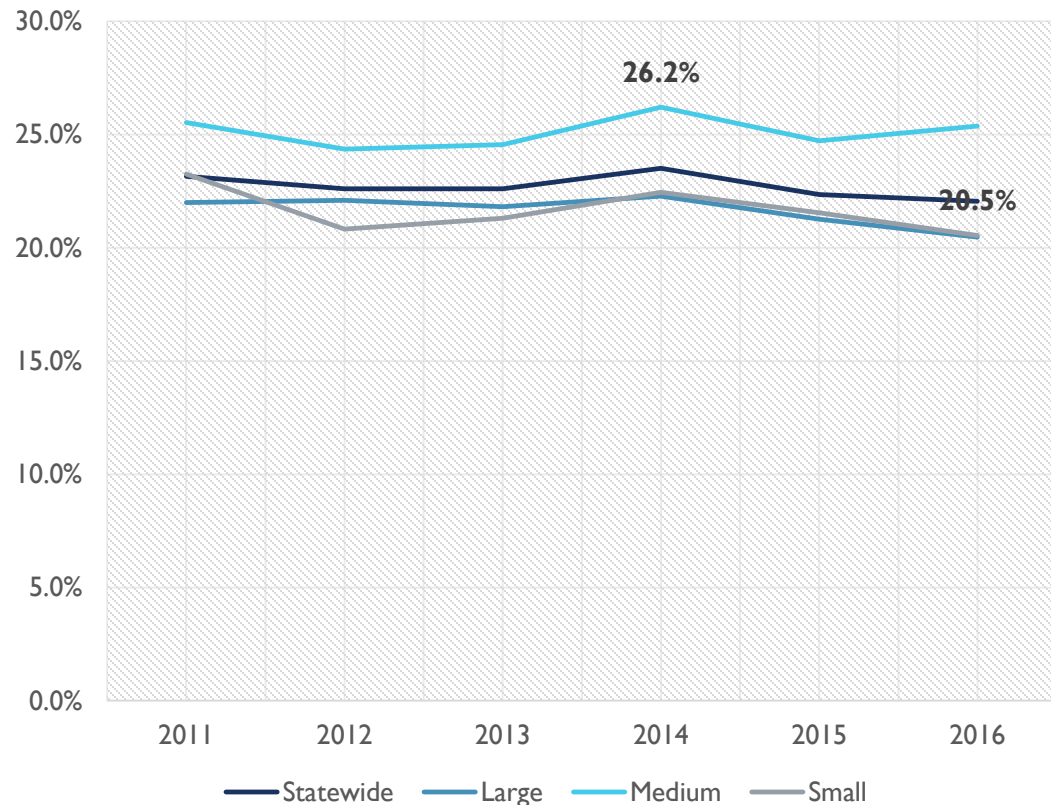
RE-ADJUDICATION RATES

Formal Probation

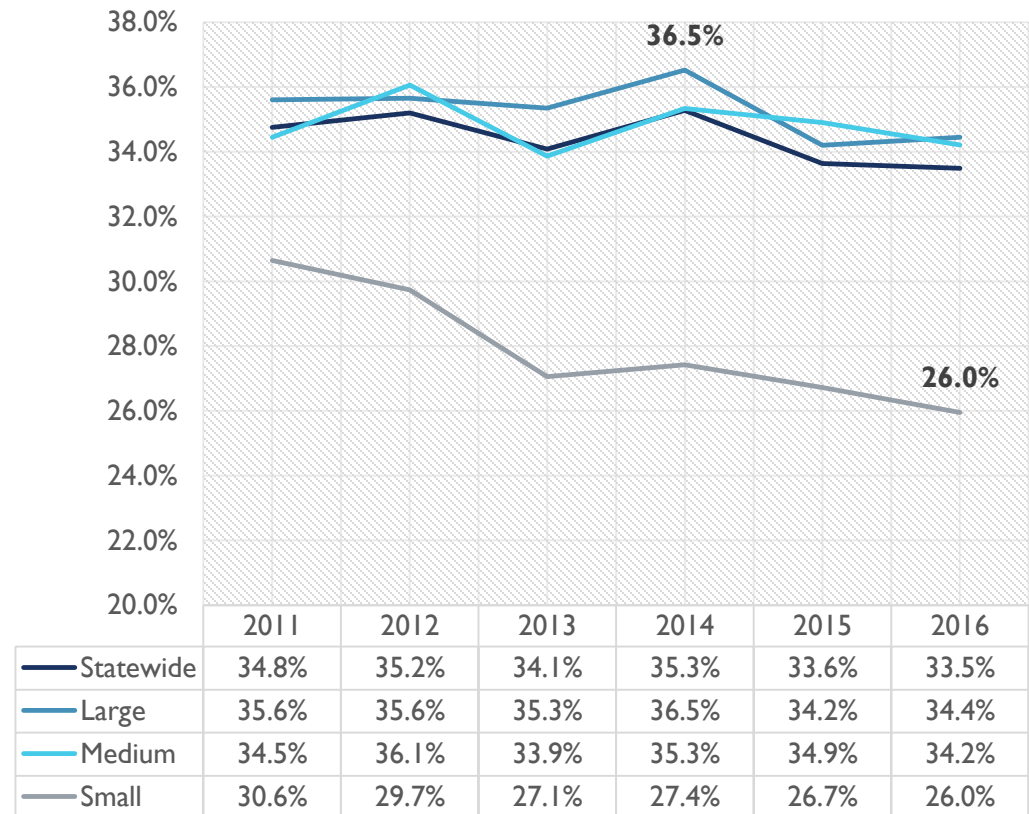


RE-OFFENSE RATES FOR SUPERVISION

Deferred Probation

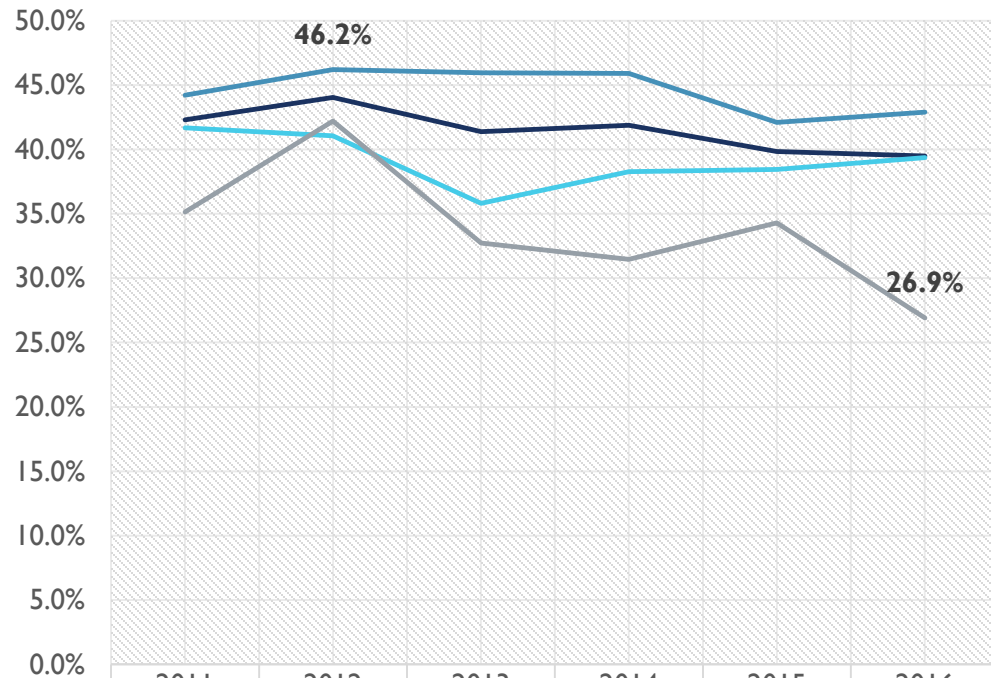


Probation Re-Offended



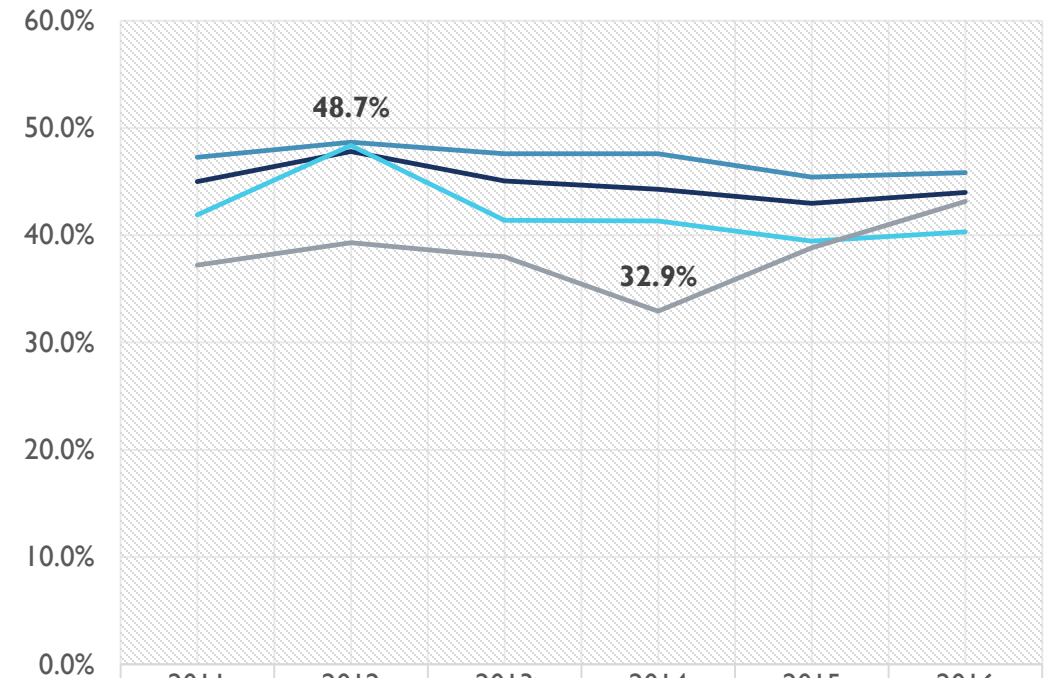
RE-OFFENSE RATES FOR YOUTH EXITING PLACEMENT

Non-Secure Placement



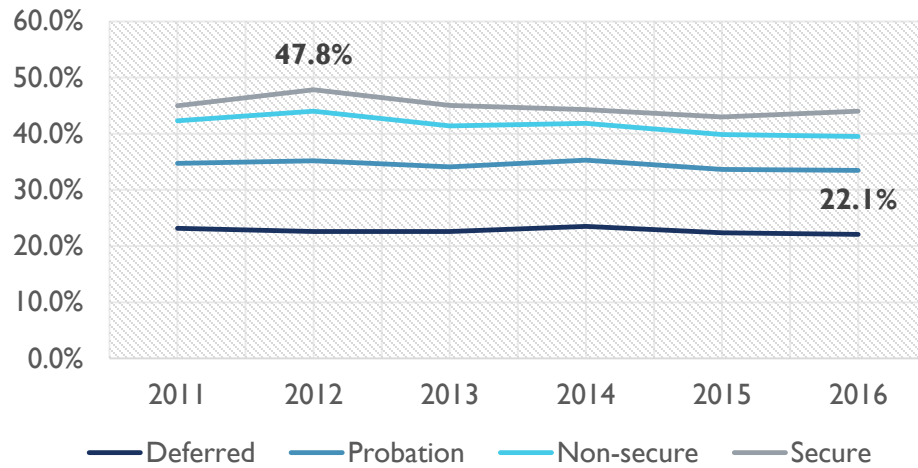
	2011	2012	2013	2014	2015	2016
Statewide	42.3%	44.0%	41.4%	41.9%	39.8%	39.5%
Large	44.2%	46.2%	45.9%	45.9%	42.1%	42.9%
Medium	41.7%	41.1%	35.8%	38.3%	38.4%	39.4%
Small	35.2%	42.2%	32.7%	31.5%	34.3%	26.9%

Secure Placement

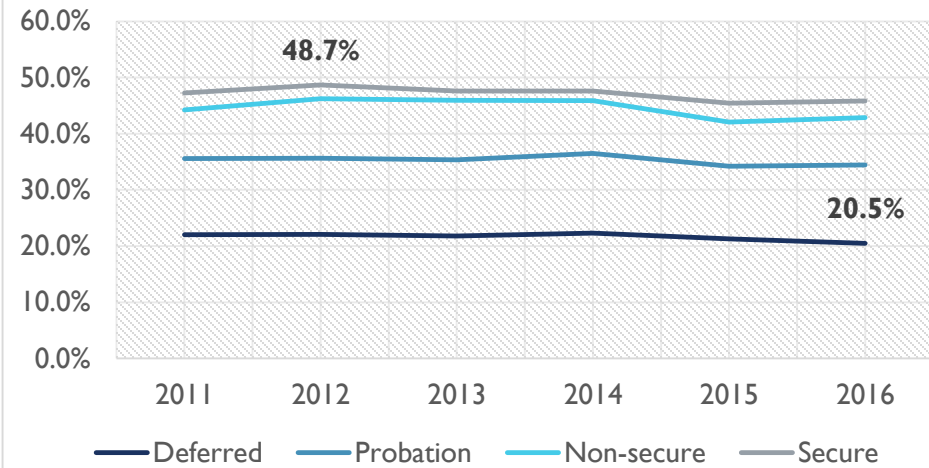


	2011	2012	2013	2014	2015	2016
Statewide	45.0%	47.8%	45.1%	44.3%	43.0%	44.0%
Large	47.3%	48.7%	47.6%	47.6%	45.4%	45.8%
Medium	41.9%	48.4%	41.4%	41.3%	39.5%	40.3%
Small	37.2%	39.3%	38.0%	32.9%	38.8%	43.2%

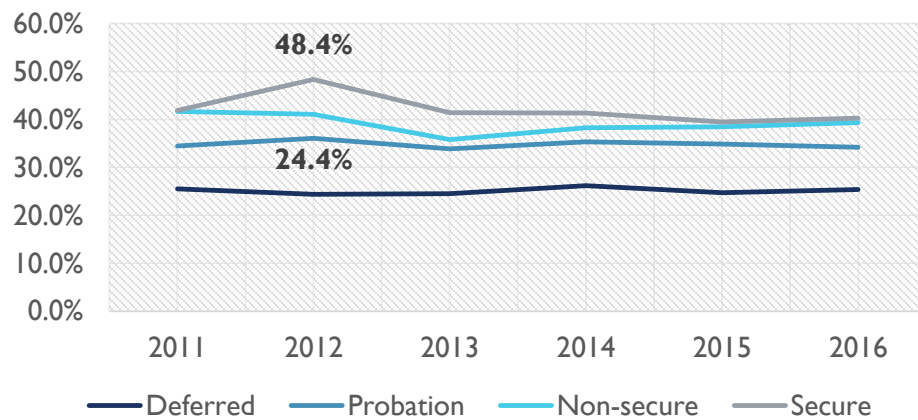
Statewide Re-Offense Rates



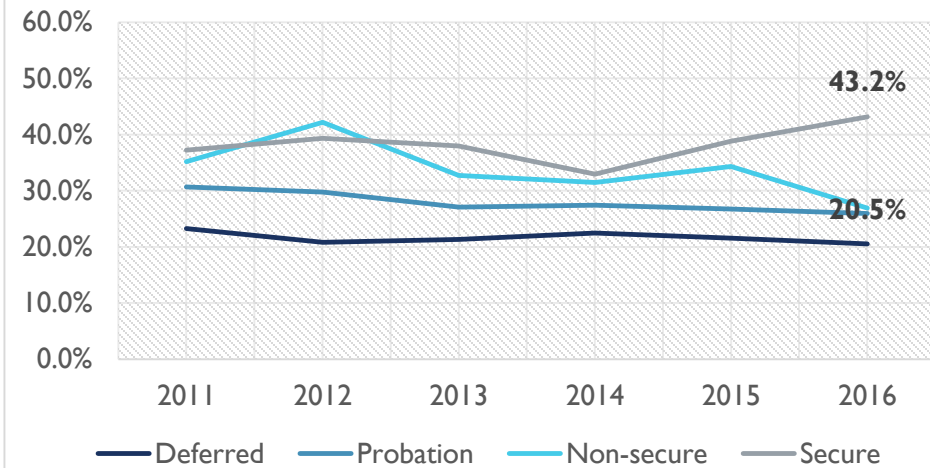
Large Department Re-Offense Rates



Medium Department Re-Offense Rates



Small Department Re-Offense Rates



CONTACT INFORMATION

Research@tjtd.texas.gov